

POLYURETHANE HOSES - EXTRAFLEX C98 HEAT-WELDED MULTITUBE

HOSES › Hoses for Pneumatic Applications › POLYURETHANE - ELASTOLLAN - EXTRAFLEX HOSES

Multi-tube in heat-sealed polyurethane made with the heat-welding technique which fixes the tubes permanently but at the same time makes them easy to separate.

Heat-welded polyurethane multitube is made with a proprietary welding process technique that **secures tubes permanently**, while allowing **individual tubes to be separated quickly and easily**, leaving no residue. Standard products consist of tubes with different colors and shapes defined as follows, but customized solutions allow you to choose colors in any combination, mix different diameters and combine them in almost any configuration.



Mastertubi.it/q?1356

- Pipes of different diameters;
- Different color tubes;
- Pipes of various polyurethane products;
- Sheathed and heat-welded electrical cables;
- Different tube arrangement configurations;
- Multi-tube spirals

Standard lengths: 25-50-100 m

MULTI-PIPE CONFIGURATION

2-PIPE MULTI-TUBE

ITEM	External Ø (mm)	Internal Ø (mm)	Bending radius (mm)	Working pressure (BAR)	STANDARD (mm)
MT98C2X4X2	4	2	xx	22	8x4
MT98C2.5X4X2	4	2.5	xx	15	8x4
MT98C2.7X4.3X2	4.3	2.7	xx	15	8.6x4.3
MT98C4X6X2	6	4	xx	14	12x6
MT98C5.5X8X2	8	5.5	xx	12	16x8
MT98C6X8X2	8	6	xx	11	16x8

MT98C8X10X2	10	8	xx	8	20x10
MT98C9X12X2	12	9	xx	9	24x12

3-PIPE MULTI-TUBE

ITEM	External Ø (mm)	Internal Ø (mm)	Bending radius (mm)	Working pressure (BAR)	dimensions STANDARD (mm)	inline dimensions (mm)
MT98C2.5X4X3	4	2.5	xx	15	-	12x4
MT98C4X6X3	6	4	xx	14	12x10	18x6
MT98C6X8X3	8	6	xx	11	16x14	24x8
MT98C8X10X3	10	8	xx	8	30x10	20x17

4-PIPE MULTI-TUBE

ITEM	External Ø (mm)	Internal Ø (mm)	Min bending radius (mm)	Max working pressure (BAR)	dimensions STANDARD (mm)	dimensions LINEAR (mm)
MT98C2.5X4X4	4	2.5	xx	15	8x8	16x4
MT98C4X6X4	6	4	xx	14	12x12	24x6
MT98C6X8X4	8	6	xx	11	16x16	-

5-PIPE MULTI-TUBE

ITEM	External Ø (mm)	Internal Ø (mm)	Min bending radius (mm)	Max working pressure (BAR)	dimensions STANDARD (mm)
MT98C4X6X5	6	4	xx	14	12x15

6-PIPE MULTI-TUBE

ITEM	External Ø (mm)	Internal Ø (mm)	Min bending radius (mm)	Max working pressure (BAR)	dimensions STANDARD (mm)	dimensions LINEAR (mm)
MT98C4X6X6	6	4	xx	14	18x12	36x6
MT98C6X8X6	8	6	xx	11	24x16	48x8

8-PIPE MULTI-TUBE

ITEM	External Ø (mm)	Internal Ø (mm)	Min. bending radius (mm)	Max. working pressure (BAR)	dimensions STANDARD (mm)
MT98C2.5X4X8	4	2.5	xx	15	16x8

MT98C4X6X8	6	4	xx	14	24x12
MT98C6X8X8	8	6	xx	11	32x16

MULTI-TUBE WITH 10 TUBES

ITEM	External Ø (mm)	Internal Ø (mm)	Min bending radius (mm)	Max. working pressure (BAR)	dimensions STANDARD (mm)
MT98C2.5X4X10	4	2.5	xx	15	20x8
MT98C4X6X10	6	4	xx	14	30x12
MT98C6X8X10	8	6	xx	11	40x16

MULTITUBE WITH 12 TUBES

ITEM	External Ø (mm)	Internal Ø (mm)	Min bending radius (mm)	Max working pressure (BAR)	dimensions STANDARD (mm)	dimensions LINEAR (mm)
MT98C2.5X4X12	4	2.5	xx	15	24x8	48x4
MT98C4X6X12	6	4	xx	14	36x12	72x6
MT98C6X8X12	8	6	xx	11	48x16	96x8